

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| S1 | 13140 | ("221".clas. and "700".clas.) light and sensor and verify | USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 07:21 |
| S2 | 25 | ("221".clas. and "700".clas.) and light and sensor and verify | USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 07:21 |
| S3 | 13 | ("4252250" "4359147" "5831862" "5927539" "6202888" "6269285" "6324520" "6330958" "6354716" "6384402" "6478187" "6640994").PN. OR ("6732014").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 07:31 |
| S4 | 0 | 700/244.clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/11 07:32 |
| S5 | 229 | 700/244.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 08:17 |
| S6 | 167 | 221/21.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 08:49 |
| S7 | 326 | 700/231.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 08:50 |
| S8 | 217 | 700/231.ccls. and (sensor or detect ir sense) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 09:15 |

EAST Search History

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|----|-----|---|-------|----|----|------------------|
| S9 | 150 | ("4376478" "4109775" "4809837" "5176290" "5221404" "5651476" "5927539" "3608777" "4542834" "4574980" "4784251" "4896798" "5555965" "5566856" "5570811" "5657684" "5791516" "5909823" "6006945" "6328180" "3796294" "4499982" "6772906" "5286017" "4802606" "4381835" "4853684" "4987989" "5360093" "5400919" "5491326" "5522310" "5638985" RE35649 "5996841" "6000520" "6003725" "6202888" "6247611" "3613947" "3592305" "3591046" "3669235" "3664476" "3653540" "3638392" "3929212" "3924719" "3859904" "3844394").pn. ("3836046" "3831809" "3831806" "3795345" "4049161" "4168784" "4171752" "4258837" "4265371" "4269325" "4284208" "4289254" "4299333" "4308941" "4354616" "4359147" "4361754" "4368829" "4372464" "4375255" "4389000" "4392564" "4444334" "4446956" "4460107" "4469246" "4469242" "4481590" "4494675" "4501381" "4501349" "4510768" "4511060" "4511059" "4528093" "4534492" "4550819" "4565300" "4593361" "4597506" "4759468" "4763963" "4809879" "4812629" "4814592" "4823983" "4839505" "4858743" "4865178" "4872541").pn. ("4886325" "4899864" "4911332" "4954697" "4986615" "4997106" "5000346" "5020958" "5027283" "5176288" "5186355" "5199598" "5205437" "5209373" "5222624" "5226521" "5238144" "5240143" "5261564" "5303844" "5309824" "5318195" "5330384" "5341957" "5344046" "5372416" "5385745" "5398799" "5431300" "5433340" "5450938" "5450980" "5465870" "5505332" "5507415" "5531355" "5542519" "5544784" "5547105" "5564547" "5566807" "5598947" "5607085" "5619024" "5637845" "5651482" "5685435" "5688165" "5732852" "5734150").pn. | USPAT | OR | ON | 2006/07/11 09:02 |
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EAST Search History

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| S10 | 239 | 700/236.ccls. and (sensor or detect ir sense) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 10:03 |
| S11 | 45 | 700/243.ccls. and (sensor or detect ir sense) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 10:09 |
| S12 | 271 | 221/2.ccls. and (sensor or detect ir sense) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 10:45 |
| S13 | 133 | 221/7.ccls. and (sensor or detect ir sense) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 10:51 |
| S14 | 43 | 221/8.ccls. and (sensor or detect ir sense) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 10:52 |
| S15 | 43 | 221/75.ccls. and (sensor or detect ir sense) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/07/11 10:52 |
| S16 | 0 | all with emitters with off and vending and machine | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 11:29 |
| S17 | 93 | emitters same off and vending and machine | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 11:37 |
| S18 | 35 | emitters same cycle and vending | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/03/22 11:38 |
| S19 | 41094 | error and light and gate | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/13 14:15 |
| S20 | 2097 | error and light near5 gate | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/13 14:15 |
| S21 | 5023 | error and light with gate | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/13 14:15 |
| S22 | 132 | error and light adj gate | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/13 14:27 |
| S23 | 299 | error and light adj curtain | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/14 07:43 |

EAST Search History

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|-----|---|---|--------------------------------|----|----|------------------|
| S24 | 5 | error with emitter near5 off with detector | USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/14 07:46 |
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